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mey

**From:** Chan, Christina  
**Sent:** Thursday, April 21, 2005 6:06 PM  
**To:** Fronda, Christian; STIC-Biotech/ChemLib  
**Subject:** RE: Rush Search for Serial No. 09/837,992

Please rush. Thanks Chris

Chris Chan

TC 1600 New Hire Training Coordinator and SPE 1644  
(571)-272-0841  
Remsen, 3E89

APR 22 2005  
C:\IN\CHEN\SEARCHES  
(STIC)

-----Original Message-----

**From:** Fronda, Christian  
**Sent:** Thursday, April 21, 2005 1:58 PM  
**To:** Chan, Christina  
**Subject:** Rush Search for Serial No. 09/837,992  
**Importance:** High

I would like to request a Rush Search for Serial No. 09/837,992 since it is an amended case now requiring a search.  
Thank you.

Christian L. Fronda  
Art Unit 1652  
Office REM 2D78  
Mailbox REM 2C70  
(571)272-0929

Please perform sequence search and interference search for Serial No. 09/837,992

1. Please search SEQ ID No: 3 against nucleic acid commercial and interference databases including pending and issued.
2. Please search SEQ ID No: 4 against nucleic acid commercial and interference databases including pending and issued.

Please save on **COMPUTER DISKETTES**.

Please save results from interference data base search on different diskettes from the commercial and issued search results.

Thank you very much.

Christian L. Fronda  
Art Unit 1652  
Office REM 2D78  
Mailbox REM 2C70  
(571)272-0929

\*\*\*\*\*  
STAFF USE ONLY

Searcher: \_\_\_\_\_ /  
Searcher Phone: 2-  
Date Searcher Picked up: 4/25/05  
Date Completed: 4/25/05  
Searcher Prep/Rev. Time: \_\_\_\_\_  
Online Time: \_\_\_\_\_

\*\*\*\*\*  
Type of Search

NA#: \_\_\_\_\_ / AA#: \_\_\_\_\_  
Interference: \_\_\_\_\_ SPDI: \_\_\_\_\_  
S/L: \_\_\_\_\_ Oligomer: \_\_\_\_\_  
Encode/Transl: \_\_\_\_\_  
Structure#: \_\_\_\_\_ Text: \_\_\_\_\_  
Inventor: \_\_\_\_\_ Litigation: \_\_\_\_\_

\*\*\*\*\*  
Vendors and cost where applicable

STN: \_\_\_\_\_  
DIALOG: \_\_\_\_\_  
QUESTEL/ORBIT: \_\_\_\_\_  
LEXIS/NEXIS: \_\_\_\_\_  
SEQUENCE SYSTEM: \_\_\_\_\_  
WWW/Internet: \_\_\_\_\_  
Other(Specify): \_\_\_\_\_



# STIC SEARCH RESULTS

## Biotech-Chem Library

Questions about the scope or the results of the search? Contact *the searcher or contact:*

Mary Hale, Information Branch Supervisor  
Remsen Bldg. 01 D86  
571-272-2507

## Voluntary Results Feedback Form

- *I am an examiner in Workgroup:*  Example: 1610
- *Relevant prior art found, search results used as follows:*
- 102 rejection
  - 103 rejection
  - Cited as being of interest.
  - Helped examiner better understand the invention.
  - Helped examiner better understand the state of the art in their technology.

*Types of relevant prior art found:*

- Foreign Patent(s)
- Non-Patent Literature  
(journal articles, conference proceedings, new product announcements etc.)

➤ *Relevant prior art not found:*

- Results verified the lack of relevant prior art (helped determine patentability).
- Results were not useful in determining patentability or understanding the invention.

**Comments:**

Drop off or send completed forms to STIC-Biotech-Chem Library Remsen Bldg.



# STIC Search Report

## Biotech-Chem Library

STIC Database Tracking Number: 1652

**TO:** Christian Fronda  
**Location:** rem/2d78/2c70  
**Art Unit:** 1652  
**Monday, April 25, 2005**

**Case Serial Number:** 09/837992

**From:** Edward Hart  
**Location:** Biotech-Chem Library  
**REM-1A55**  
**Phone:** 571-272-2512

**edward.hart@uspto.gov**

### Search Notes

Examiner Fronda,

Here are the results of the search you requested.

Please feel free to contact me if you have any questions.

Edward Hart



## **Protein Sequence Searches - February 2005**

All of the sequence databases on ABSS have recently been updated.

- Please note that the curators of the UniProt database have purged some temporary accession numbers from the most recent version of UniProt. These sequences have been assigned new permanent accession numbers. The new UniProt record may not contain the previous temporary accession number.
- If you encounter an accession number from an older search run against UniProt (results file extension **.rup**) that can no longer be found in the database, the permanent record with the new accession number can be found by searching the old accession number in the UniProt Protein Archive database (UniPARC) at:

<http://www.pir.uniprot.org/database/archive.shtml>

If you have any questions regarding this information or your results, please contact any STIC searcher.

**When submitting sequence search results for scanning into IFW, please include a copy of this attachment to assist any future Examiners or members of the public who may encounter UniProt temporary accession numbers.**

Pending Nucleic Acid and Pending Amino Acid database searches generate two sets of results each. The Pending databases have been split into two parts to reduce the amount of time required for their daily updates. This results in more machine time being available for processing searches. Searches run against the Nucleic Acid Pending database produce two sets of results, with the extensions .rnpn and .rapn. Searches run against the Amino Acid Pending database produce two sets of results, with the extensions .rapm and .rapn.

*Because they contain data that is confidential, the results of Pending database searches should not be left in the case.*